BUSINESS HISTORY REVIEW

INDEX

VOLUME LI
1977

EDITOR
ALBRO MARTIN

ASSOCIATE EDITOR
HELEN FREY ROCHLIN

PUBLISHED QUARTERLY BY
THE HARVARD GRADUATE SCHOOL OF BUSINESS ADMINISTRATION
SOLDIERS FIELD, BOSTON, MASSACHUSETTS 02163

1977

The *Business History Review* is a continuation of the *Bulletin of the Business Historical Society*, published from 1926 through 1953, and has carried on the volume numbers from that publication. Indexes have been issued as follows: Volumes I–XV (1926–1941); Volumes XVI–XXIII (1942–1949); Volumes XXIV–XXVII (1950–1953); Volumes XXVIII–XXX (1954–1956); Volume XXXI (1957); Volume XXXII (1958); Volume XXXIII (1959); Volume XXXIV (1960); Volume XXXV (1961); Volumes XXXVI–XL (1962–1966); and Volumes XLI–XLV (1967–1971). Beginning with Volume XXXVI (1962), indexes will be issued every five years. Back issues and a General Index to Volumes I through XXVII (1926–1953) of the *Bulletin* may be obtained from Kraus Reprint Corporation, Route 100, Millwood, N.Y. 10546. Back issues and indexes for Volumes XXVIII through XXXVII (1954–1963) and back issues for Volumes XXXVIII through XLII (1964–1968) of the *Review* may also be obtained from the Kraus Reprint Corporation. Back issues for Volumes XLIII through LI (1969–1977) and the indexes for Volumes XXXVI through XL (1962–1966), XLI through XLV (1967–1971, and Volumes XLVI through L (1972–1976), may be obtained from the *Business History Review*, 215 Baker Library, Soldiers Field, Boston, Massachusetts 02163.

Copyright © 1977 by the President and Fellows of Harvard College.

INDEX OF VOLUME LI
1977

ARTICLES

Benjamin, Jules R., *The New Deal, Cuba, and the Rise of a Global Foreign Economic Policy* 57

Black, Paul V., *Experiment in Bureaucratic Centralization: Employee Blacklisting on the Burlington Railroad, 1877–1892* 444

Duggan, Edward P., *Machines, Markets, and Labor: The Carriage and Wagon Industry in Late-Nineteenth-Century Cincinnati* 308

Gersuny, Carl, *Work Injuries and Adversary Processes in Two New England Textile Mills* 326

Hausman, William J., *Size and Profitability of English Colliers in the Eighteenth Century* 460

Hunt, Michael H., *Americans in the China Market: Economic Opportunities and Economic Nationalism, 1890s–1931* 277

Jeremy, David J., *Damming the Flood: British Government Efforts to Check the Outflow of Technicians and Machinery, 1780–1843* 1

Kaufman, Burton I., *Oil and Antitrust: The Oil Cartel Case and the Cold War* 35

Keehn, Richard H., and Gene Smiley, *Mortgage Lending by National Banks* 474

Livesay, Harold C., *Entrepreneurial Persistence Through the Bureaucratic Age* 415

Neuburger, Hugh, *The Industrial Politics of the* Kreditbanken, *1880–1914* 190

Quataert, Donald, *Limited Revolution: The Impact of the Anatolian Railway on Turkish Transportation and the Provisioning of Istanbul, 1890–1908* 139

Redlich, Fritz, *Note: The Role of Private Banks in the Early Economy of the United States* 90

Reich, Leonard S., *Research, Patents, and the Struggle to Control Radio: A Study of Big Business and the Uses of Industrial Research* 208

Resor, Randolph R., *Rubber in Brazil: Dominance and Collapse, 1876–1945* 341

Scheiber, Harry N., and Stephen Salsbury, *Reflections on George Rogers Taylor's "The Transportation Revolution, 1815–1860:" A Twenty-Five Year Retrospect* 79

Zieger, Robert H., *Herbert Hoover, The Wage-Earner, and the "New Economic System," 1919–1929* 161

BOOK REVIEWS

Aitken, Hugh G. J., *Syntony and Spark: The Origins of Radio.* Reviewed by James E. Brittain 121

Alpers, Edward A., *Ivory and Slaves in East Central Africa.* Reviewed by B. Marie Perinbam 129

Aresvik, Oddvar, *The Agricultural Development of Turkey.* Reviewed by Donald Quataert 381

Arrington, Leonard J., *David Eccles: Pioneer Western Industrialist.* Reviewed by James E. Fell, Jr. 516

Axtell, James, *The School Upon a Hill: Education and Society in Colonial New England.* Reviewed by Alexander J. Field 115

Barrow, G. L., *The Emergence of the Irish Banking System, 1820–1845.* Reviewed by Bruce R. Dalgaard 264
Beeching, Jack, *The Chinese Opium Wars.* Reviewed by Jacques M. Downs 385
Benjamin, Philip S., *The Philadelphia Quakers in the Industrial Age, 1865–1920.* Reviewed by A. Michal McMahon 525
Blackford, Mansel G., *The Politics of Business in California, 1890–1920.* Reviewed by Walton Bean 253
Breit, William, and William Patton Culbertson, Jr., eds., *Science and Ceremony. The Institutional Economics of C. E. Ayers.* Reviewed by Alfred S. Eichner 504
Bridenbaugh, Carl, *Fat Mutton and Liberty of Conscience: Society in Rhode Island, 1636–1690.* Reviewed by Edward M. Cook, Jr. 118
Brooks, John, *Telephone: The First Hundred Years.* Reviewed by Rosario J. Tosiello 119
Burgess, Keith, *The Origins of British Industrial Relations: The Nineteenth Century Experience.* Reviewed by Stanley H. Palmer 511
Carbaugh, Robert J., and Liang-Shing Fan, *The International Monetary System: History, Institutions, Analyses.* Reviewed by Alfred E. Eckes . . . 510
Carter, Edward C., II, Robert Forster, and Joseph N. Moody, eds., *Enterprise and Entrepreneurs in Nineteenth- and Twentieth-Century France.* Reviewed by François Jequier 377
Chaloner, W. H. and R. C. Richardson, compilers, *British Economic and Social History: A Bibliographical Guide.* Reviewed by Richmond D. Williams 257
Chamberlain, Neil W., *Remaking American Values: Challenge to a Business Society.* Reviewed by Derek F. Abell 530
Cochran, Thomas C., *200 Years of American Business.* Reviewed by Harold F. Williamson 497
Cockerell, H. A. L., and Edwin Green, *The British Insurance Business 1547–1970.* Reviewed by Joseph G. Romans 500
Continental Oil Company, *Conoco: The First One Hundred Years.* Reviewed by Gerald D. Nash 406
Cook, Edward M., *The Fathers of the Towns: Leadership and Community Structure in Eighteenth-Century New England.* Reviewed by Alden T. Vaughan 527
Cooper, Chester L., ed., *Growth in America.* Reviewed by Stuart Bruchey 509
Copp, E. Anthony, *Regulating Competition in Oil: Government Intervention in the U. S. Refining Industry, 1948–1975.* Reviewed by Gerald D. Nash 406
Daniells, Lorna M., *Business Information Sources.* Reviewed by Virgil F. Massman 413
Davin, Delia, *Woman-Work: Women and the Party in Revolutionary China.* Reviewed by Chu-yuan Cheng 543
De Maddalena, Aldo, *Prezzi e Mercedi a Milano dal 1701 al 1860.* Reviewed by Frank M. Murtaugh, Jr. 106
de Vries, Jan, *Economy of Europe in an Age of Crisis, 1600–1750.* Reviewed by Christopher R. Friedrichs 507
Dichgans, Hans, *Stahl und Politik.* Reviewed by Ulrich Nocken 273
Duignan, Peter, and L. H. Gann, *Colonialism in Africa, 1870–1960, Volume Four: The Economics of Colonialism.* Reviewed by Andrew A. Beveridge 382
Durden, Robert F., *The Dukes of Durham, 1865–1929.* Reviewed by Bennett H. Wall 122

Eichner, Alfred S., *The Megacorp and Oligopoly: Micro Foundations of Macro Dynamics.* Reviewed by Jesse W. Markham 398
Fay, Peter Ward, *The Opium War, 1840–1842: Barbarians in the Celestial Empire in the Early Part of the Nineteenth Century and the War by Which They Forced Her Gates Ajar.* Reviewed by Jacques M. Downs . 385
Febvre, Lucien, and Jean Henri Martin, *The Coming of the Book: The Impact of Printing, 1450–1800.* Reviewed by Robert M. Kingdon 519
Filler, Louis, *Appointment at Armageddon: Muckraking and Progressivism in the American Tradition.* Reviewed by John Waksmundski 391
Finley, M. I., ed., *Studies in Roman Property.* Reviewed by K. F. Drew . . 109
Franko, Lawrence G., *The European Multinationals: A Renewed Challenge to American and British Big Business.* Reviewed by Mira Wilkins . . . 134
Furner, Mary O., *Advocacy and Objectivity: A Crisis in the Professionalization of American Social Science, 1865–1905.* Reviewed by Frank Annunziata 403
Goldin, Claudia Dale, *Urban Slavery in the American South, 1820–1860: A Quantitative History.* Reviewed by David O. Whitten 412
Goodwyn, Lawrence, *Democratic Promise: The Populist Moment in America.* Reviewed by H. Wayne Morgan 242
Gurley, John G., *China's Economy and the Maoist Strategy.* Reviewed by John K. Fairbank 540
Haites, Erik F., James Mak, and Gary M. Walton, *Western River Transportation: The Era of Early Internal Development, 1810–1860.* Reviewed by Fred V. Carstensen 126
Hall, A. Rupert and Norman Smith, eds., *History of Technology.* Reviewed by James E. Brittain 249
Handlin, Oscar and Mary F., *The Wealth of the American People.* Reviewed by Richard Saunders 531
Hannah, Leslie, *The Rise of the Corporate Economy: The British Experience.* Reviewed by Peter L. Payne 506
Hanson, Harry, *The Canal Boatmen, 1760–1914.* Reviewed by Ralph D. Gray 98
Hernes, Helga, *The Multinational Corporation: A Guide to Information Sources.* Reviewed by Charles P. Kindleberger 495
Himmelberg, Robert F., *The Origins of the National Recovery Administration: Business, Government, and the Trade Association Issue, 1921–1933.* Reviewed by Robert M. Collins 131
Hoag, W. Gifford, *The Farm Credit System: A History of Financial Self-Help.* Reviewed by Martin R. Blyn 404
Hobsbawm, E. J., *The Age of Capital, 1848–1875.* Reviewed by Lawrence L. Murray 103
Hodas, Daniel, *The Business Career of Moses Taylor: Merchant, Finance Capitalist, and Industrialist* Reviewed by Arthur M. Johnson 397
Hogan, Michael J., *Informal Entente: The Private Structure of Cooperation in Anglo-American Economic Diplomacy, 1918–1928.* Reviewed by Stephen A. Schuker 498
Hudson, Kenneth, *Industrial Archaeology: A New Introduction.* Reviewed by Walter J. Heacock 536
Hudson, Kenneth, *A Pocket Book for Industrial Archaeologists.* Reviewed by Walter J. Heacock 536
Inglis, Brian, *The Opium War.* Reviewed by Jacques M. Downs 385

Joshi, Arun, *Lala Shri Ram: A Study in Entrepreneurship and Industrial Management*. Reviewed by Dwijendra Tripathi 387
Katz, Michael B., *The People of Hamilton, Canada West: Family and Class in a Mid-Nineteenth-Century City*. Reviewed by James H. Madison . . 260
Klein, Maury, and Harvey A. Kantor, *Prisoners of Progress: American Industrial Cities, 1850–1920*. Reviewed by Tom Ticknor 528
Kling, Blair B., *Partner in Empire: Dwarkanath Tagore and the Age of Enterprise in Eastern India*. Reviewed by Ralph B. Price 546
Köhler, Herbert W., *Die Stahlwirtschaftlichen Organisationen im Jubilaumsjahr 1974*. Reviewed by Ulrich Nocken 273
McCann, Thomas, *An American Company: The Tragedy of United Fruit*. Reviewed by Mira Wilkins 534
McElderry, Andrea Lee, *Shanghai Old-Style Banks (Ch'ien-Chuang) 1800–1935*. Reviewed by Wellington K. K. Chan 541
McKay, John P., *Tramways and Trolleys: The Rise of Urban Mass Transport in Europe*. Reviewed by Paul Barrett 379
McMath, Robert C., Jr., *Populist Vanguard: A History of the Southern Farmers' Alliance*. Reviewed by H. Wayne Morgan 242
Michel, Bernard, *Banques et Banquiers en Autriche au Debut du 20^e Siecle*. Reviewed by Rondo Cameron 266
Miner, H. Craig, *The Corporation and the Indian: Tribal Sovereignty and Industrial Civilization in Indian Territory, 1865–1907*. Reviewed by Mary Young 248
Morris, James O., *Bibliography of Industrial Relations in the Railroad Industry*. Reviewed by Donovan L. Hofsommer 130
Nish, Cameron, *François-Etienne Cugnet, 1719–1751: Entrepreneur et Entreprises en Nouvelle-France*. Reviewed by André E. LeBlanc 111
Olmstead, Alan L., *New York City Mutual Savings Banks, 1819–1861*. Reviewed by H. Peers Brewer 522
Orsagh, Thomas, *et al.*, eds., *The Economic History of the United States Prior to 1860: An Annotated Bibliography*. Reviewed by Richmond D. Williams 257
Osthaus, Carl R., *Freedmen, Philanthropy, and Fraud: A History of the Freedman's Savings Bank*. Reviewed by Alan L. Olmstead 395
Owens, Harry P., ed., *Perspectives and Irony in American Slavery*. Reviewed by Alan M. Kraut 410
Phillips, G. A., *The General Strike*. Reviewed by Standish Meacham . . 104
Pryce-Jones, Janet E., compiler and R. H. Parker, annotator. *Accounting in Scotland: A Historical Bibliography*. Reviewed by Thomas H. Williams . 272
Pudor, Fritz, *Eisen- und Stahlunternehmen aus Alter Zeit*. Reviewed by Ulrich Nocken 273
Pudor, Fritz, *Manner der Fruheren Deutschen Stahlwirtschaftlichen Verbande*. Reviewed by Ulrich Nocken 273
Puth, Robert C., *Supreme Life: The History of a Negro Insurance Company*. Reviewed by Steven M. Gelber 533
Ratcliffe, Barrie M., *Great Britain and Her World 1750–1914. Essays in Honour of W. O. Henderson*. Reviewed by Michael Edelstein 375
Reed, M. C., *Investment in Railways in Britain 1820–1844: A Study in the Development of the Capital Market*. Reviewed by Stephen Salsbury . . . 100

Regehr, T. D., *The Canadian Northern Railway: Pioneer Road of the Northern Prairies 1895–1918.* Reviewed by James J. Talman 258
Rosenberg, Nathan, *Perspectives on Technology.* Reviewed by Reese V. Jenkins 251
Rowland, Benjamin M, ed., *Balance of Power or Hegemony: The Interwar Monetary System.* Reviewed by Larry Neal 502
Rudolph, Richard L., *Banking and Industrialization in Austria-Hungary: The Role of Banks in the Industrialization of the Czech Crownlands, 1873–1914.* Reviewed by Rondo Cameron 266
Sacks, Michael Paul, *Women's Work in Soviet Russia: Continuity in the Midst of Change.* Reviewed by William J. Kelly 520
Saletore, R. N., *Early Indian Economic History.* Reviewed by Thomas R. Trautmann 545
Salewski, Wilhelm, *Die Vorgeschichte der Deutschen Eisenverbande: Ein Beitrag zur Geschichte des Wirtschaftspolitischen Verbandswesens im 19. Jahrhundert.* Reviewed by Ulrich Nocken 273
Salewski, Wilhelm, *Personalien und Dokumente zur Vorgeschichte der Deutschen Eisenverbande.* Reviewed by Ulrich Nocken 273
Sande, Theodore Anton, *Industrial Archeology: A New Look at the American Heritage.* Reviewed by Walter J. Heacock 536
Sayers, R. S., *The Bank of England 1891–1944.* Reviewed by Elmus R. Wicker 261
Schuker, Stephen A., *The End of French Predominance in Europe: The Financial Crisis of 1924 and the Adoption of the Dawes Plan.* Reviewed by Shepard B. Clough 271
Schwartz, Michael, *Radical Protest and Social Structure: The Southern Farmers' Alliance and Cotton Tenancy, 1880–1890.* Reviewed by Harold D. Woodman 245
Silk, Leonard and David Vogel, *Ethics and Profits: The Crisis of Confidence in American Business.* Reviewed by George C. Lodge 133
Smith, Peter Seaborn, *Oil and Politics in Modern Brazil.* Reviewed by Mira Wilkins 127
Sonnichsen, C. L., *Colonel Greene and the Copper Skyrocket.* Reviewed by Ronald C. Brown 393
Stanback, Thomas M., Jr., and Richard V. Knight, *Suburbanization and the City.* Reviewed by Louis P. Cain 515
Steen, Harold K., *The U.S. Forest Service: A History.* Reviewed by David C. Smith 408
Stover, John F., *History of the Illinois Central Railroad.* Reviewed by H. Craig Miner 255
Swierenga, Robert P., *Acres for Cents: Delinquent Tax Auctions in Frontier Iowa.* Reviewed by Sidney Ratner 524
Temin, Peter, *Did Monetary Forces Cause the Great Depression?* Reviewed by George D. Green 401
Thimm, Alfred L., *Business Ideologies in the Reform-Progressive Era, 1880–1914.* Reviewed by Kim McQuaid 513
Tolf, Robert W., *The Russian Rockefellers: The Saga of the Nobel Family and the Russian Oil Industry.* Reviewed by Muriel E. Hidy 538
Tsurumi, Yoshi, *The Japanese are Coming: A Multinational Interaction of Firms and Politics.* Reviewed by Kozo Yamamura 388

Uselding, Paul, ed., *Research in Economic History: An Annual Compilation of Research, Volume I, 1976.* Reviewed by Lance E. Davis 112
Van Der Wee, H., and K. Tavernier, *La Banque Nationale de Belgique et l'Histoire Monétaire entre les Deux Guerres Mondiales.* Reviewed by Thomas F. Sheppard 268
Vedavalli, R., *Private Foreign Investment and Economic Development: A Case Study of Petroleum in India.* Reviewed by Dwijendra Tripathi . . 548
Vernon, Raymond, *Storm Over the Multinationals: The Real Issues.* Reviewed by Charles P. Kindleberger 495
Vilar, Pierre, *A History of Gold and Money 1450–1920.* Reviewed by J. Keith Horsefield 269
Wagner, William, *Reuben Fleet and the Story of Consolidated Aircraft.* Reviewed by Otto H. Reichardt 518
Webster, Richard A., *Industrial Imperialism in Italy, 1908–1915.* Reviewed by Judith C. Brown 108
Weisser, Henry, *British Working-Class Movements and Europe, 1815–1848.* Reviewed by Peter N. Stearns 101
West, E. G., *Education and the Industrial Revolution.* Reviewed by Alexander J. Field 115
West, Robert Craig, *Banking Reform and the Federal Reserve, 1863–1923.* Reviewed by Benjamin J. Klebaner 241
Williams, John Alexander, *West Virginia and the Captains of Industry.* Reviewed by Julian C. Skaggs 124
Yoshino, M. Y. *Japan's Multinational Enterprises.* Reviewed by Kozo Yamamura 388
Young, Otis E, *Black Powder and Hand Steel: Miners and Machines on the Old Western Frontier.* Reviewed by Ronald C. Brown 393